

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------------|------------------|---------|------------------|
| L1 | 1 | "5966243" | US-PGPUB; USPAT | OR | ON | 2004/12/10 22:22 |
| L2 | 0 | ("5966243").URPN. | USPAT | OR | ON | 2004/12/10 22:22 |
| L3 | 32 | "6199986" | USPAT | OR | ON | 2004/12/10 22:22 |
| L4 | 54 | ("4523821" "4632528" "4721379" "4764930" "4838679" "4848340" "4881808" "4991953" "5062702" "5114628" "5139022" "5159361" "5177511" "5184157" "5198845" "5202709" "5214456" "5229889" "5233174" "5243367" "5258791" "5293871" "5307097" "5404884" "5418714" "5442412" "5452031" "5473392" "5474548" "5475452" "5491524" "5493391" "5502518" "5512965" "5512966" "5548354" "5570142" "5581347" "5592246" "5629765" "5632742" "5722427" "5735283" "5740803" "5777719" "5784146" "5822035" "5841511" "5847804" "5861955" "5949521" "6007204" "6086204" "6095651").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/10 22:22 |
| L6 | 29 | (3 4) and zernike | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/10 22:23 |
| L7 | 883 | zernike | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/10 22:23 |
| S2 | 433 | 382/149.ccls. | US-PGPUB; USPAT | OR | ON | 2004/12/10 22:21 |
| S3 | 634 | 382/151,152.ccls. | US-PGPUB; USPAT | OR | ON | 2004/12/02 14:35 |
| S4 | 2361 | 382/141,144-152.ccls. | US-PGPUB; USPAT | OR | ON | 2004/12/02 14:35 |
| S5 | 930 | 382/190-192.ccls. | US-PGPUB; USPAT | OR | ON | 2004/12/02 14:35 |
| S6 | 1327 | 382/201-207.ccls. | US-PGPUB; USPAT | OR | ON | 2004/12/10 19:40 |

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|-----|-------|--|--------------------|----|----|------------------|
| S7 | 342 | 382/280,281.ccls. | US-PGPUB; USPAT | OR | ON | 2004/12/02 14:35 |
| S8 | 731 | 356/394.ccls. | US-PGPUB; USPAT | OR | ON | 2004/12/02 14:35 |
| S9 | 469 | 702/94,95.ccls. | US-PGPUB; USPAT | OR | ON | 2004/12/02 14:35 |
| S10 | 660 | 702/81-84.ccls. | US-PGPUB; USPAT | OR | ON | 2004/12/02 14:35 |
| S11 | 615 | 702/190-194.ccls. | US-PGPUB; USPAT | OR | ON | 2004/12/02 14:35 |
| S12 | 1340 | S4 not (S2 S3) | US-PGPUB; USPAT | OR | ON | 2004/12/02 14:36 |
| S15 | 86 | ade.as. | US-PGPUB; USPAT | OR | ON | 2004/12/02 14:44 |
| S17 | 6 | sinha-jaydeep.in. | US-PGPUB; USPAT | OR | ON | 2004/12/02 14:44 |
| S18 | 3 | belyaev-alexander.in. | US-PGPUB; USPAT | OR | ON | 2004/12/02 14:45 |
| S19 | 18 | ("5642298").URPN. | USPAT | OR | ON | 2004/12/02 14:57 |
| S20 | 323 | zernike near polynomial | USPAT | OR | ON | 2004/12/02 14:57 |
| S21 | 90732 | noise with (reduce reduction reducing reduced) | USPAT | OR | ON | 2004/12/02 14:58 |
| S22 | 24 | S20 and S21 | USPAT | OR | ON | 2004/12/02 15:00 |
| S23 | 49 | S20 and wafer | USPAT | OR | ON | 2004/12/02 15:00 |
| S24 | 3 | ("5986760").URPN. | USPAT | OR | ON | 2004/12/03 22:07 |
| S25 | 7 | "5511005".pn. "5642298".pn. "5750908".pn. "6094268".pn. "5124927".pn. "5497007".pn. "5091963".pn. | US-PGPUB; USPAT | OR | ON | 2004/12/10 19:40 |
| S26 | 1 | S25 and zernike | US-PGPUB; USPAT | OR | ON | 2004/12/10 19:40 |
| S27 | 1 | zernike and (least near squares) and (single near value near decomposition) | US-PGPUB; USPAT | OR | ON | 2004/12/10 20:34 |
| S28 | 1 | zernike and (single near value near decomposition) | US-PGPUB; USPAT | OR | ON | 2004/12/10 20:38 |
| S29 | 171 | zernike and (least near squares) | US-PGPUB; USPAT | OR | ON | 2004/12/10 20:34 |
| S30 | 16 | S29 and svd | US-PGPUB; USPAT | OR | ON | 2004/12/10 20:34 |
| S31 | 24 | zernike and (singular near value near decomposition) | US-PGPUB; USPAT | OR | ON | 2004/12/10 20:38 |